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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,046	09/05/2003	Jake J. Crowley	· · · · · · · · · · · · · · · · · · ·	9378
7590 04/30/2004			EXAMINER	
Raymond M. Galasso			SICONOLFI, ROBERT	
Simon, Galasso & Frantz PLC P.O. Box 26503			ART UNIT	PAPER NUMBER
Austin, TX 78			3683	
			DATE MAILED: 04/30/2004	I

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary The MAILING DATE of this communication appeared for Reply	Y IS SET TO EXPIRE 3 MON 36(a). In no event, however, may a reply y within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTHS a, cause the application to become ABAN	NTH(S) FROM y be timely filed tio) days will be considered timely. S from the mailing date of this communication.
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A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailinearned patent term adjustment. See 37 CFR 1.704(b).		boneb (35 0.5.0. § 133). ely filed, may reduce any
Status		
1) Responsive to communication(s) filed on	·	
• • • • • • • • • • • • • • • • • • • •	action is non-final.	
3) Since this application is in condition for allowa	nce except for formal matters	s, prosecution as to the merits is
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 1	1, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application	•	
4a) Of the above claim(s) is/are withdra	wn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-20</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/o	r election requirement.	
Application Papers		
9) The specification is objected to by the Examine	er.	
10) The drawing(s) filed on is/are: a) □ acc	epted or b) objected to by	the Examiner.
Applicant may not request that any objection to the	drawing(s) be held in abeyance	. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correct		
11) The oath or declaration is objected to by the Ex	caminer. Note the attached O	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 1	19(a)-(d) or (f).
a) All b) Some * c) None of:		
 Certified copies of the priority document 	s have been received.	
Certified copies of the priority document	s have been received in App	lication No
3. Copies of the certified copies of the prio	<u> </u>	ceived in this National Stage
application from the International Burea	, , , , , , , , , , , , , , , , , , , ,	
* See the attached detailed Office action for a list	or the certified copies not rec	ceivea.
Attachment(s)		
1) X Notice of References Cited (PTO-892)	4) Interview Sum	
2)		fail Date mal Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-2, 4-6,8-10, 12-16, 18-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Brubaker (U. S. Patent no. 5,735,367).

See figures shopping cart handle 30 with pivoting member 52,54, brake force apparatus 31, cable 56

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 3, 11, and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brubaker in view of deGoma (U. S. Patent no. 6,296,261).

Brubaker discloses all the limitations of the claims as discussed above but does not disclose the resilient member attached to the handle. DeGoma teaches the resilient member in a cart in order to return the handle to its at rest position (se figure 8 spring 35). It would have been obvious to one of ordinary skill in the art at the time the invention was made to attach a spring to return the handle to its at rest position as

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taught by deGoma in the system of Brubaker as such is merely a design choice.

Brubaker discloses attaching the spring to the brake which accomplishes the same function. The instant invention also discloses attaching the spring to the brake as a

design alternative.

5. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Brubaker

in view of Mennesson (U. S. Patent no. 2,699,228).

Brubaker discloses all the limitations of the claim except for a clamp caliper. Mennesson teaches a clamp caliper. It would have been obvious to one of ordinary skill in the art at

the time the invention was made to use a clamp caliper as taught by Mennesson in the

system of Brubaker as such is merely a design choice. Clamp Calipers are old and well

known means of braking.

Examiner has assumed that the term clamping caliper refers to the embodiment in

figure 2 only.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A. Siconolfi whose telephone number is 703-305-0580. The examiner can normally be reached on M-F 10 am-3 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on (703) 308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert A. Siconolfi

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